BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of the work: **Emergency Works in Ward No 05(Jakkur) Surrounding Areas Byatarayanapura Sub Division**

			Estimate Cost:					**2000000.00**	
Sl. No	Description	Unit	No.	L	B	D	Qty	Rate	Amount
	Water Supply to Water Tanker								
1	Supply of Drinking Water through water tankers of Capacity 6000 Liters Hiring of Water Tanker (Page No. XXXVIII, Code No. 1032) For 3000 Liter Capacity =450.60 =242.80 2	per day	1				**1**	242.80	**242.80**
	2) Hiring of Tractor 40HP	per day	1				**1**	1296.00	**1296.00**
	Procurement of Water --Rs. 216.00 / Load (6000 Liters) Considering 3000 Liters cost is Rs. 108.00/Load Considering 5 Loads/Day 5X108.00=540.00	Per Load	5				**5**	108.00	**540.00**
	Engaging Heavy Mazdoor **(Page No. XXXXXII, Sl No. 5, PWD SR 2014-15)**		1				**1**	224.93	**224.93**
									2303.73
				For 1 Load					**2261.92/5**
									452.38
				Say					**452.00**
		Rs. 452.00/Load							
	Considering 6 Loads/Day and for 6 Months 6X180X452.00=								**488160.00**
		Extra 25 Loads				25X452.00=			**11752.00**
2	1031 - Hire Charges of J.C.B Excavator including Operator and Fuel (P. XXXXVII / I. 23) PWD SR 2014-15	Day							
			90				90		
							90	6720.00	**604800.00**
2	1023 - Hire Charges of Tractor 40 HP including Operator and Fuel (P. XXXXVII / I. 19) PWD SR 2014-15	Day							
			2x120				240		
							240	1296.00	**311040.00**
3	Engaging Causal Labours (Unskilled mazdoor Heavy) (PWD SR 2014-15 Page No. LIV)	Nos							
		2X10X120					2400		
							2400	224.93	**539832.00**
4	KSRRB 300-2. Earth work excavation by manual means in **hard soil** involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. **Page No. 138 / Item No. 19.2 / PWD SR 2014-15**	Cum							
	Desilting of Drains								
			2	130.00	0.45	0.30	35.10		
			1	60.00	0.45	0.25	6.75		
			2	110.00	0.45	0.30	29.70		
			2	65.00	0.45	0.35	20.48		

Sl. No	Description	Unit	No.	L	B	D	Qty	Rate	Amount
	Berm Cutting								
			2	130.00	1.00	0.20	52.00		
			1	60.00	1.00	0.25	15.00		
			2	110.00	1.00	0.25	55.00		
			2	65.00	1.00	0.25	32.50		
							246.53	105.84	**26092.00**
	Basic Rate	98.00							
	Area Weightage @8%	7.84							
	Total	**105.84**							
12	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km (Page No.123)	Cum					Vide Item No. 1	**246.53**	72.71	**17924.00**
	Basic rate for haulage of materials as per item no.17.4 page 141) Rs. 2.00								
	Average weight of earth 1.28 tonne / kg for 2X1.28X2.00=5.12	5.12							
	Add loading and unloading Vide item no.17.1 P.no.141	62.20							
		67.32							
	Area Weightage @ 8%	5.39							
	Total	**72.71**							
13	Miscellaneous and other Charges	L/S							**400.00**
								Total	**2000000.00**
Rupees Twenty Lakh(s) Only									

Administrative approval for Rs 20.00 Lakhs
Twenty lakh only
is accorded under head
Subject
registered as EE No:
to conditions contained enclosed memo.
No: 1/14-15 Dt.
EE (BTP. Div.)
AE/JE

CERTIFICATE:

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per P.W.D S.R of 2014-15
4 The provisions were made in this estimate are necessary and adequate.
5 This works come under B.B.M.P. limits.

Assistant Engineer
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ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Sub Division
B.B.M.P. Bangalore

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

ADMINISTRATIVELY SANCTIONED FOR Rs.....
Rupees 20.00 Lakh
Twenty lakhs only
Under
Registered as EE ( ) No 3 ...9...
Subject to conditions contained in
enclosed memo EE ( ) No 1153/14-15
Dt Estimate A/Sanctioned
No
dated Rs

Addl Joint Commissioner
(Yelahanka Zone)
BBMP. Bengaluru-92

Administrative approval for Rs 20.00L
Twenty lakhs only
P-1771
Registered as EE No: 19 Dated 29/10/14
conditions contained enclosed memo.
No: 85 Dt. 29/10/14
AE/JE
EE (BTP.Div.)